R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3294	040	10 17 77	13AT	3334	7756

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0011	20	21	16	015	Y	W	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	PC	SA	E	FT	070	—	15	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00106	0002	0000	00000

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
							PO	DO
START	33° 34'	77° 56'	3H6 2922	3L1 4913	11		1504	1506
							PU	ON
FINISH	33° 32'	77° 54'	2916	4903	12		1536	1540

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
100	1200/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

13 AT - SW quadrant - NO TRACE of coral

OBSERVATIONS

Good sign of dinoflagellate and Spanish mackerel - Also some spot and croaker

Fish 106.1 Crust 0.2 Shell 0 Other 0

13AT SW

R/V DAN MOORE SPECIES LIST

STA. NO. 3294 DATE Oct 17 1977 BIOLOGISTS [illegible]

TOT. CATCH WT. 106.3 AIR 16.0 SURFACE 20.5 BOTTOM 20.6

SAMPLE WT. 48.3 RAISING FACTOR 2.1946

SPECIES	C or NC	SUBSAMPLE NUMBER	SUBSAMPLE WEIGHT	TOTAL NO.	TOTAL WT.	$\bar{X}$ WT	REMARKS
Pomatomus saltatrix	C	53	24.0	116	52.7	0.5	
Scomberomorus maculatus	C	24	9.5	53	20.9	0.4	
Chaetodipterus faber		4	0.4	9	1.8	0.2	
Archosargus probatocephalus	C	32	16.0	70	22.0	0.3	
Orthopristis chrysoptera		5	0.4	11	1.8	0.1	
Lagodon rhomboides	C	6	1.5	13	3.3	0.2	
Leiostomus xanthurus	NC	9	1.3	20	2.9	0.1	
Chloroscombrus chrysurus		1	0.3	2	0.7	0.3	
Anchoa hepsetus		present				—	
Anchoa mitchilli		present				—	
Cynoscion arenarius		1	0.1	2	0.2	0.1	
Rhizoprionodon terraenovae		present in catch but over limit					

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